

Section M HAMMER

PROJECT MANAGERS

P. W. KRUGER, RL (509) 372-4005

K.A. McGinnis, FH (509) 376-9403

INTRODUCTION

The HAMMER Project consists of Project Baseline Summary (PBS) RL-SS05, Work Breakdown Structure (WBS) 3.4.5.

NOTE: Unless otherwise noted, all information contained herein is as of the end of May 2002.

Fiscal-year-to-date (FYTD) milestone performance (EA, DOE-HQ, and RL) shows that there are no milestones.

NOTABLE ACCOMPLISHMENTS

Volpentest HAMMER's first priority is to deliver hands-on training to the Hanford workforce. During May 148 classes were conducted at the Volpentest HAMMER facility, for a total of 2,024 Hanford site student days. Highest attended health and safety classes included Hazardous Waste Operations, Respiratory Protection, Radiation Worker II Requalification, Basic Medic First Aid training, and Vehicle Burn training. Overall satisfaction, rated on a scale from one to five based on level one evaluations, for the month of May: Course Content 4.51, Instructor(s) 4.64 and Facility 4.55.

In support of the Hanford Site, HAMMER brokered or facilitated 34 training sessions covering 22 specific course contents. These training sessions supported the DOE Record Keeping, Harassment Awareness training and Project Discovery, CH2M HILL Hanford Group, Inc. (CHG) Lock and Tag, AP-101 Transfer System and Buyer Technical Representative (BTR) Upgrades, and Pacific Northwest National Laboratories (PNNL) PB View training.

In an effort to create additional classroom space at HAMMER, the Operations and Conduct of Training groups coordinated and completed an extensive move that allowed mobile office 261 to be temporarily converted into a classroom. The moves included the relocation of seven employees and the worker instructor turn-around office. Mobile office 261 was then refurnished and will provide much needed classroom space for the Weapons of Mass Destruction (WMD) training.

The United States Department of State's Anti-Terrorism Assistance Training course conducted by PNNL for 34 WMD First Responders started on May 20, 2002 and will graduate on June 14, 2002. This is the second of five classes scheduled for FY02.

The Hanford Site contractors utilized the computer based training room for 15 out of a possible 20 days in May 2002. Classes ranged from one-day Record Keeping, Advanced Job Hazards Analysis (AJHA) Tools, Preventive Maintenance Surveillance Overview Course, and Job Control System classes to Pipe-Flow Software training.

Breakthroughs / Opportunities for Improvement

Nothing to report at this time.

UPCOMING ACTIVITIES

Nothing to report at this time.

MILESTONE ACHIEVEMENT

Nothing to report at this time.

PERFORMANCE OBJECTIVES

Nothing to report at this time.

FY 2002 SCHEDULE / COST PERFORMANCE – ALL FUND TYPES FY TO DATE STATUS – (\$000)

EVTD

FIID										
Ву РЕ	BS	BCWS	BCWP	ACWP	sv	%	CV	%	ВАС	
PBS SS05 WBS 3.4.5.1	Hammer	\$ 3,134	\$ 3,352	\$ 3,121	\$ 218	7%	\$ 231	7%	\$ 4,765	
	Total	\$ 3,134	\$ 3,352	\$ 3,121	\$ 218	7%	\$ 231	7%	\$ 4,765	

FY TO DATE SCHEDULE / COST PERFORMANCE

The favorable schedule variance of seven percent is within the established thresholds.

The favorable cost variance of seven percent is within the established thresholds.

For all active sub-PBSs and TTPs associated with the Operations/Field Office, FYTD Cost and Schedule variances exceeding + / - 10 percent or one million dollars require submission of narratives to explain the variance.

Schedule Variance Analysis: (+\$0.2M)

HAMMER — 3.4.5.1/SS05

Description and Cause: The variance is within established thresholds.

Impact: None.

Corrective Action: None.

Cost Variance Analysis: (+\$0.2M)

HAMMER — 3.4.5.1/SS05

Description and Cause: The variance is within established thresholds.

Impact: None.

Corrective Action: None.

FUNDS MANAGEMENT FYTD FUNDS VS SPENDING FORECAST (\$000)

	FH Funds Reallocation		FYSF		Variance	
3.4.5 HAMMER SS05 Project Completion - Operating	\$	5,503	\$	5,082	\$	421
- Line Item						0
Total	\$	5,503	\$	5,082	\$	421

[Status through May 2002]

Note: FH Reallocation reflects an FYSF adjusted for scope deletions, deferrals, and identified savings to address funding shortfalls, additional unplanned scope, and cost increases.

ISSUES

Technical, Regulatory, External, and DOE Issues and DOE Requests

Issue: Nothing to report at this time.

Impacts: None.

Corrective Action: None at this time.

BASELINE CHANGE REQUESTS CURRENTLY IN PROCESS

Baseline Change Log

BCR No./	Date		lmı	oact	Date		
Level 4 WBS	Originated	Description	Days Dollars (\$000s)		Approved	Status	
		FY 2002 Definitive Design for HAMMER					
SS05-02-002/3.4.5.1	4/29/02	Classroom		67	5/31/02	Approved by Project Director	
		Construct an Emergency Vehicle					
FH-2002-012/3.4.5.1	4/29/02	Operations Course		0	5/31/02	Approved by Project Director	

NOTES: "Impact" refers to the impact in terms of the number of days or dollars changing from the 9/30/01 baseline.

"Date Approved" refers to date of change as approved by final approval authority.